

townsend.

San Francisco, California  
Tel 415.576.0200Palo Alto, California  
Tel 650.326.2400Walnut Creek, California  
Tel 925.472.5000San Diego, California  
Tel 858.350.6100Seattle, Washington  
Tel 206.467.9600Washington, DC  
Tel 202.461.9900Tokyo, Japan  
Tel +81.3.3507.5609

Denver

1400 Wewatta Street  
Suite 600  
Denver  
Colorado 80202-5556  
Tel 303.571.4000  
Fax 303.571.4321

## FACSIMILE COVER SHEET

Date:

August 30, 2010

Client &amp; Matter Number:

026153-010600US

No. Pages (including this one):

6

To:

U.S. Patent and Trademark Office  
Patent Maintenance Fees

At Fax Number:

(571) 273-6500

Confirmation Phone Number:

From: Stephen F. Jewett, Reg. No. 27,565

(2002)

RECEIVED

SEP 07 2010

OFFICE OF PETITIONS

## Message:

Re: U.S. Patent No. 6,882,691  
 Issued: April 19, 2005  
 Application No.: 09/802,586  
 Filed: March 8, 2001  
 For: FINE-FREQUENCY OFFSET ESTIMATION  
**NOTIFICATION OF CHANGE OF ENTITY STATUS**

Please see the attached *Request for Excuse of Error in Establishing Small Entity Status* for the above-identified patent that was filed with the U.S. Patent and Trademark Office via EFS-Web on August 12, 2010. Also attached is a *Notification of Change of Entity Status*.

Original Will:

BE SENT BY MAIL

BE SENT BY COURIER

BE SENT BY MESSENGER

NOT BE SENT

Faxed:

Return to: Joni Peterson - (24376)

If you have problems with reception please call Fax Services at (303) 571-4000

## Important

This message is intended only for the use of the individual or entity to which it is addressed and may contain information that is privileged, confidential, and/or exempt from disclosure by applicable law or court order. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone and return the original

I hereby certify that this correspondence is being facsimile  
transmitted to the United States Patent and Trademark Office,  
Maintenance Fee Branch, by Fax No. (571) 273-6500  
on August 30, 2010.

**PATENT**  
026153-010600US

TOWNSEND and TOWNSEND and CREW LLP

By

Joni E. Peterson

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Alain Chiodini

Patent No.: 6,882,691

Issued: April 19, 2005

Application No.: 09/802,586

Filed: March 8, 2001

For: FINE-FREQUENCY OFFSET  
ESTIMATION

Customer No.: 20350

Confirmation No. 7794

Examiner: Dac V. Ha

Technology Center/Art Unit: 2634

NOTIFICATION OF CHANGE OF  
ENTITY STATUS UNDER  
37 CFR § 1.27(g)(2)

RECEIVED

SEP 07 2010

OFFICE OF PETITIONS

***Via Facsimile***

***Maintenance Fee Branch***

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Applicants hereby withdraw small entity status in the above-referenced patent.  
Accordingly, Large Entity Fees may be paid in this patent. Applicants hereby give notice that  
Proxim Corporation is not entitled to small entity status.

Respectfully submitted,



Stephen F. Jewett  
Reg. No. 27,565

TOWNSEND and TOWNSEND and CREW LLP  
Two Embarcadero Center, Eighth Floor  
San Francisco, California 94111-3834  
Tel: 415-576-0200 / Fax: 415-576-0300  
62853665 v1

I hereby certify that this correspondence is being filed via  
EFS-Web with the United States Patent and Trademark Office  
on August 12, 2010

PATENT  
Attorney Docket No.: 026153-010600US

TOWNSEND and TOWNSEND and CREW LLP

By: /Bonnie Rickles/  
Bonnie Rickles

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**RECEIVED**

**SEP 07 2010**

In re application of:

Chiodini et al.

Patent No.: 6,882,691

Issued: April 19, 2005

For: FINE-FREQUENCY OFFSET  
ESTIMATION

Customer No.: 20350

Confirmation No.: 7794

OFFICE OF PETITIONS

Examiner: Not Assigned

Art Unit: Not Assigned

REQUEST FOR EXCUSE OF ERROR  
IN ESTABLISHING SMALL ENTITY  
STATUS UNDER 37 C.F.R. §1.28(c)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Commissioner:

Small entity status may have been erroneously established for the above-identified application, and any such error was made without intent to deceive. Pursuant to 37 C.F.R. § 1.28(c), Applicant requests excuse of the error.

The following is an itemization of the total deficiency payment due, setting forth all payments paid as a small entity, from the date that the small entity status was established.

Patent No.: 6,882,691  
Request for Excuse of Error  
Page 2

**PATENT  
RECEIVED**

SEP 07 2010  
OFFICE OF PETITIONS

Payment	Small Entity Amount Paid	Current Large Entity Amount	Deficiency
1st Maintenance Fee	\$465	\$980	\$515
<b>Total</b>			<b>\$515</b>

Please charge the deficiency of \$515 to Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

/Stephen F. Jewett/  
Stephen F. Jewett  
Reg. No. 27,565

**Customer No. 20350**

TOWNSEND and TOWNSEND and CREW LLP  
Two Embarcadero Center, Eighth Floor  
San Francisco, California 94111-3834  
Tel: 303-571-4000  
Fax: 415 576-0300  
SFJ:bhr  
62824580 v1

09/02/2010 MBANGURA 00000003 201430 6882691

01 FC:1599

515.00 DA

**Electronic Acknowledgement Receipt**

<b>EFS ID:</b>	8207612	<b>RECEIVED</b> SEP 07 2010 OFFICE OF PETITIONS
<b>Application Number:</b>	09802586	
<b>International Application Number:</b>		
<b>Confirmation Number:</b>	7794	
<b>Title of Invention:</b>	FINE-FREQUENCY OFFSET ESTIMATION	
<b>First Named Inventor/Applicant Name:</b>	Alain Chlodini	
<b>Customer Number:</b>	20350	
<b>Filer:</b>	Stephen F. Jewett/Bonnie Rickles	
<b>Filer Authorized By:</b>	Stephen F. Jewett	
<b>Attorney Docket Number:</b>	026153-010600U5	
<b>Receipt Date:</b>	12-AUG-2010	
<b>Filing Date:</b>	08-MAR-2001	
<b>Time Stamp:</b>	15:17:43	
<b>Application Type:</b>	Utility under 35 USC 111(a)	

**Payment information:**

Submitted with Payment	no
------------------------	----

**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Miscellaneous Incoming Letter	Request_for_Excuse_of_Error_in_Establishing_Small_Entity_Status.pdf	86995 4a60372d5278fa29a5090cd1ca24a42495070d59	no	2

**Warnings:**

Information:

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.